

HIGH MOBILITY MULTI-PURPOSE WHEELED VEHICLE (HMMWV)
EGRESS ASSISTANCE TRAINER (HEAT)

DESCRIPTION

The High Mobility Multi-purpose Wheeled Vehicle (HMMWV) Egress Assistance Trainer (HEAT) trainer provides Marines the opportunity to experience vehicle roll-over conditions and rehearse and physically execute the steps necessary to survive a vehicle roll-over. Conducting this training under controlled conditions afford Marines the opportunity to gain experience of proper egress procedures, while reinforcing the importance of proper seatbelt/harness utilization, developing awareness of the necessary individual and crew skills needed to execute roll-over procedures, and training tactical perimeter security drills.

OPERATIONAL IMPACT

HEAT trainers support the Central Command requirement for all Marines to complete vehicle roll-over training prior to deploying to designated combat zones. HEAT training provides awareness of what causes a roll over and how to avoid and react to counter a potential roll over situation. HEAT training reinforces the importance of seatbelt usage and teaches teamwork when egressing.

PROGRAM STATUS

The HEAT project is currently undergoing a Product Improvement Initiative (increment #1) which will be complete in April 2008. HEAT trainers are currently located at Camp Lejeune, NC; Camp Pendleton, CA; MCB Kaneohe Bay, HI; Camp Hansen, Okinawa; and Mohave Viper, 29 Palms, CA.

Procurement Profile:	FY2008	FY2009
Quantity:	0	0

Developer/Manufacturer:
TBD